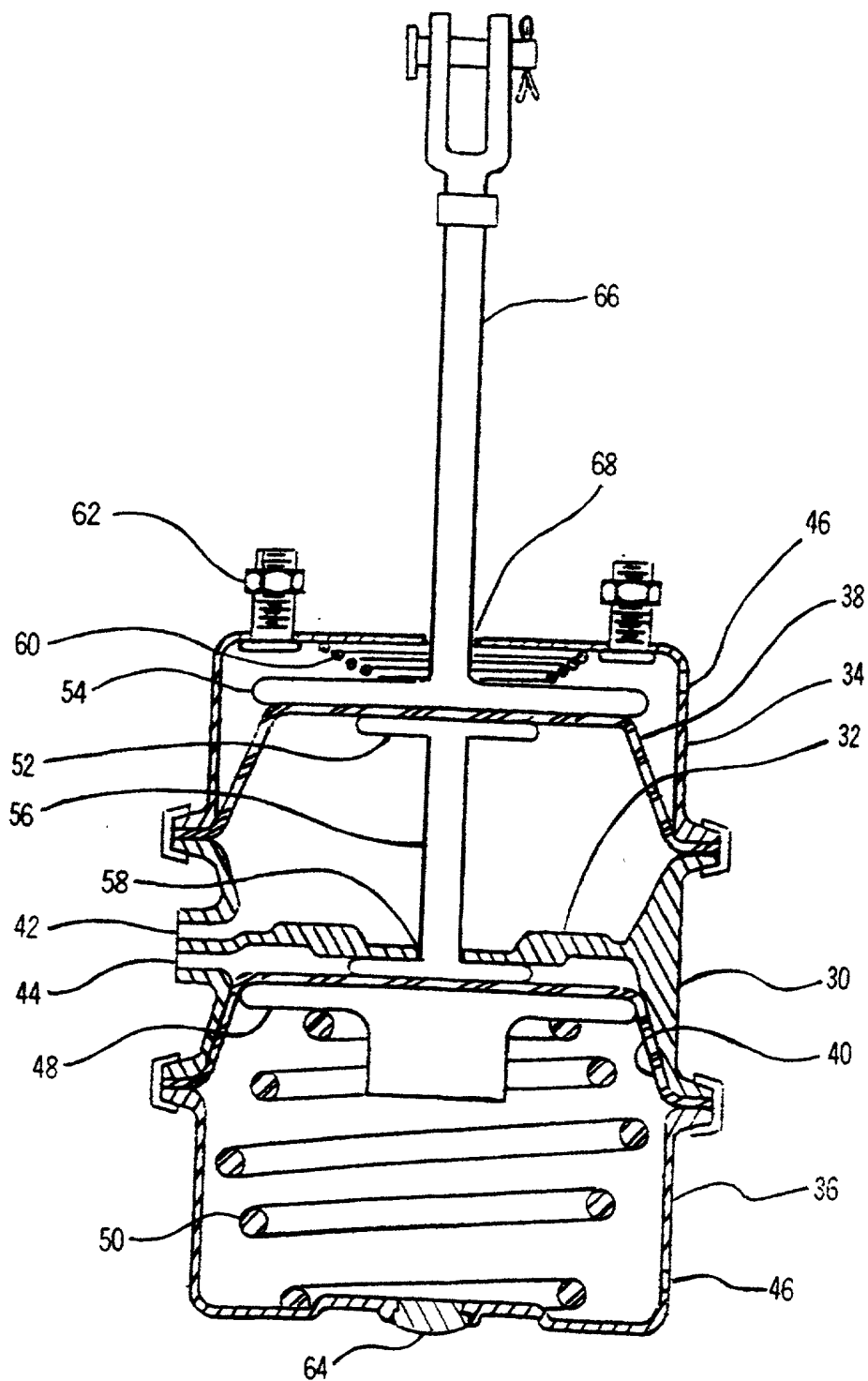


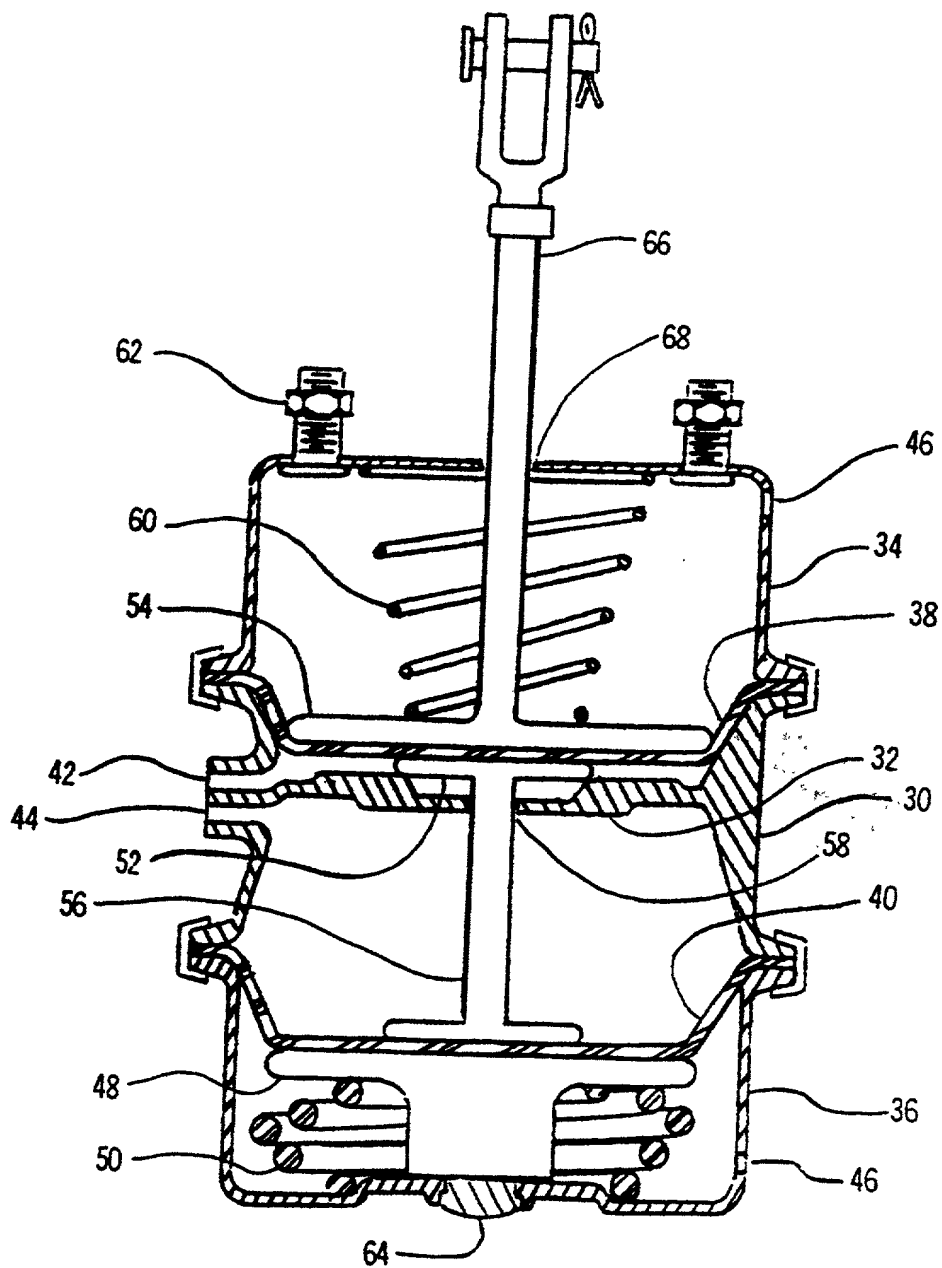
40060340 043002



PRIOR ART

FIG 1

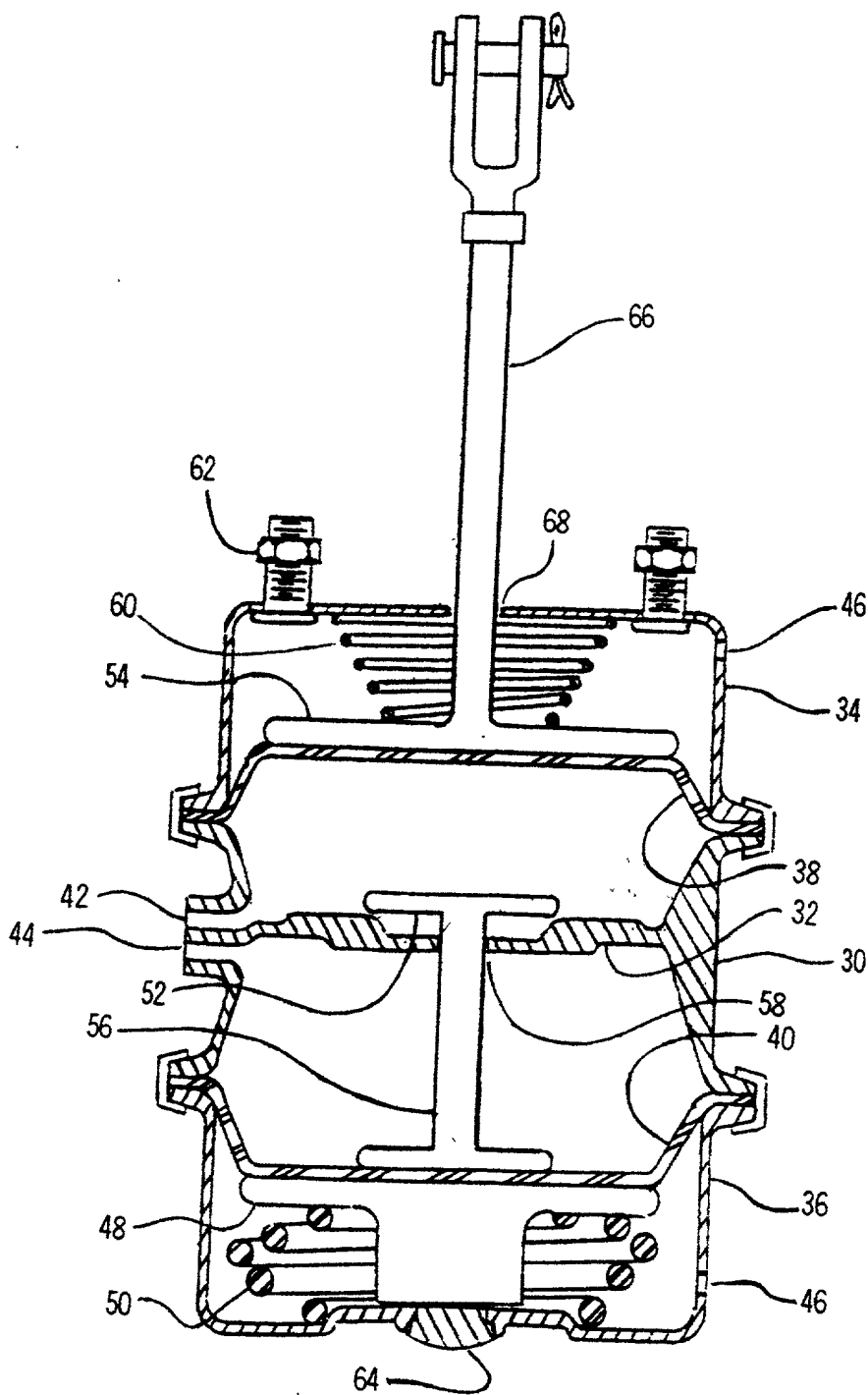
2025-04-04 09:00:00



PRIOR ART

FIG 2

4066340.043107



PRIOR ART

FIG 3

FIG 4

This diagram shows a cross-section of a complex mechanical device. A central vertical shaft (66) passes through the center. At the top, there's a handle or lever mechanism. The main body consists of several nested cylindrical parts. Key components labeled include: 60 (top flange), 54 (internal ring), 52 (sealing element), 56 (bolt/nut), 58 (flange), 42 (housing section), 44 (internal component), 100 (lower housing), 114 (seal), 48 (flange), 108 (rod/bolt), 50 (rod/bolt), 64 (bottom seal), 62 (nut/bolt), 68 (central shaft), 46 (outer casing), 38 (flange), 34 (seal), 32 (inner lining), 102 (housing section), 30 (internal cavity), 106 (rod/bolt), 40 (rod/bolt), 36 (rod/bolt). A separate rectangular component (69) is shown at the top right, emitting curved lines representing a signal or fluid flow towards the central shaft.

FIG 5

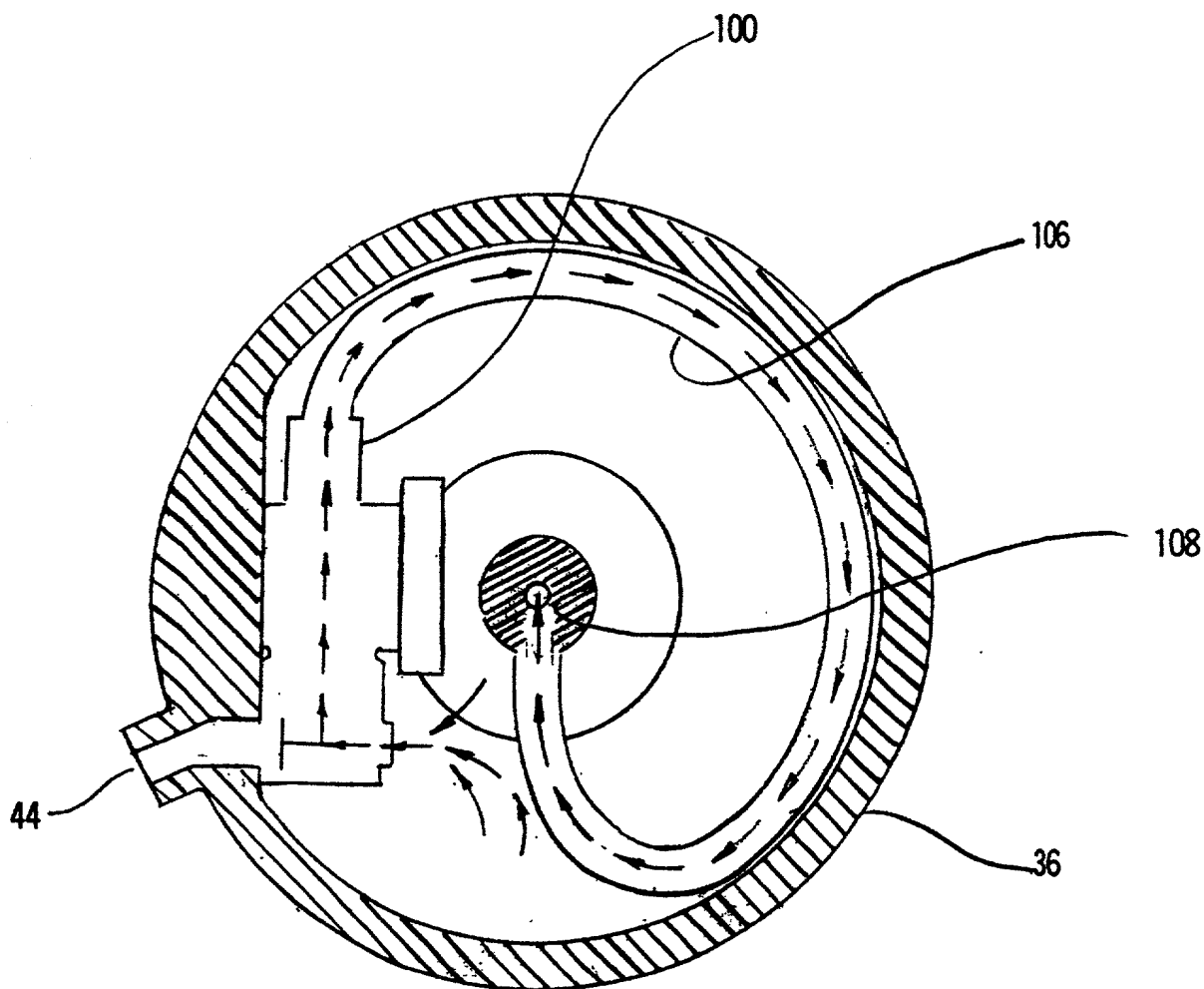


FIG 6

200549 043007

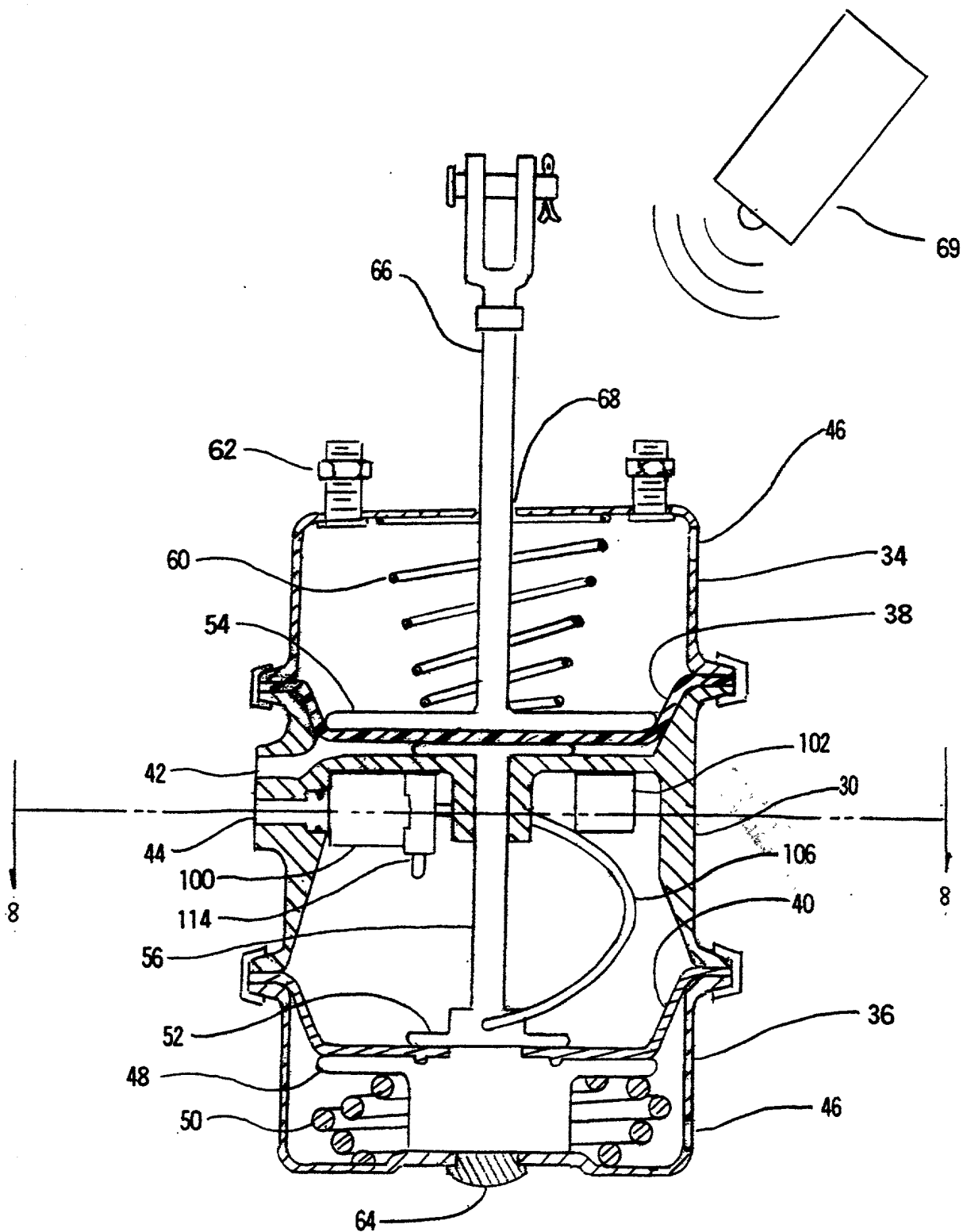


FIG 7

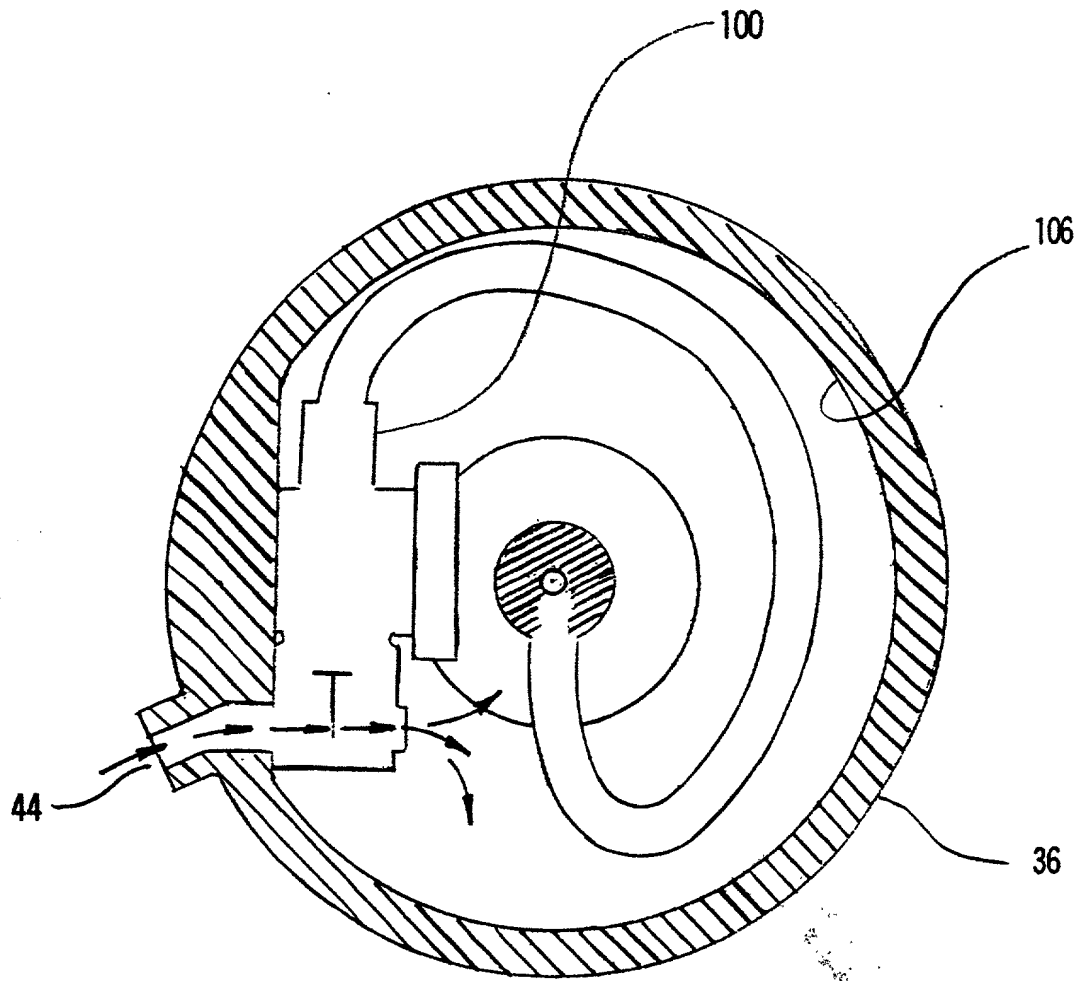


FIG 8

Diagram illustrating a solenoid valve assembly 100, showing the electrical circuit and components:

- SOLENOID VALVE COIL DE-ENERGIZED** (120)
- "OPEN" (ANTI-TERRORIST) RECEIVER DECODER CONTROLLED SWITCH** (118)
- PROXIMITY / LIMIT CONTROLLED SWITCH OPENED WHEN BRAKES ARE DEPRESSURIZED** (110)
- "CLOSED" (ANTI-TERRORIST) RECEIVER DECODER CONTROLLED SWITCH** (112)
- POWER SOURCE** (109)
- SOLENOID VALVE COIL DE-ENERGIZED** (100)

FIG 9

40066646 643003

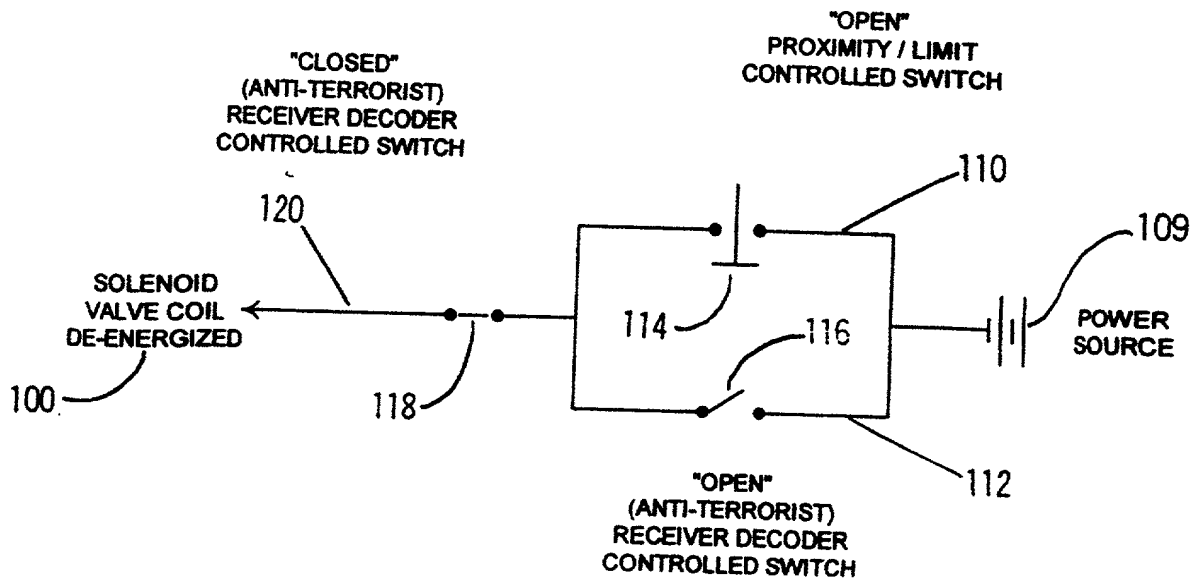


FIG 10

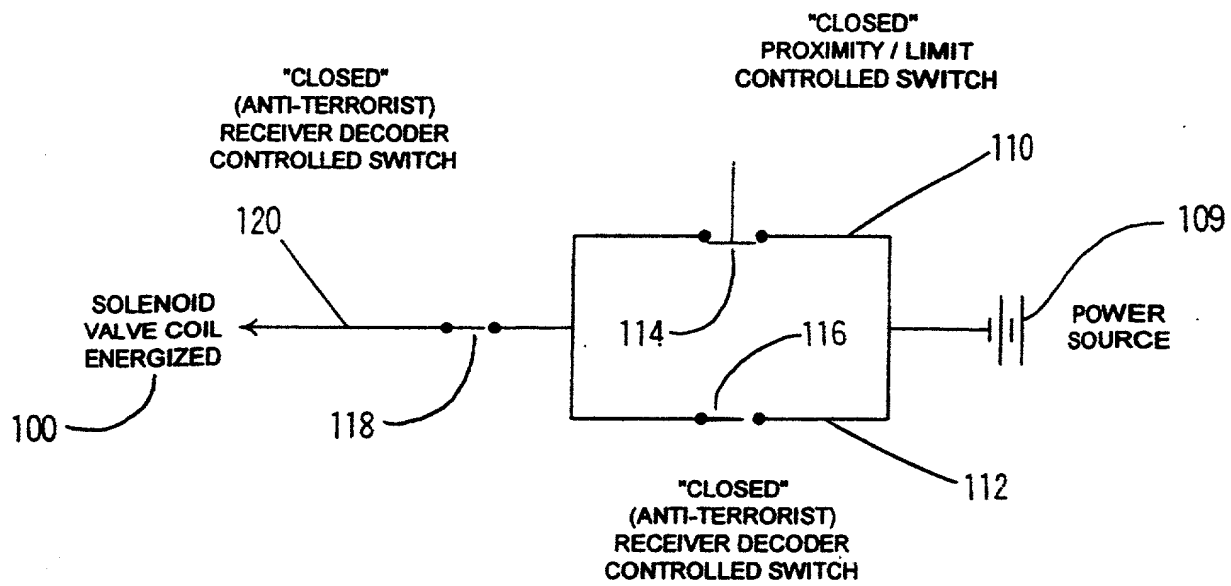


FIG 11